PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known					
				Application Number 10		10/729,083-Co	10/729,083-Conf. #8790		
FEE TRANSMITTAL				Filing Date		December 4, 2003			
For FY 2009				First Named Inventor Woo YOON		Woo YOON			
F01 F1 2009				Examiner Name H. Q. Dar		H. Q. Dang			
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 2		2621			
TOTAL AMOUNT OF PAYMENT (\$) 130.00				Attorney Docket No. 1630-0410PU			§1		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEARCH FEES EXAMINATION FEES									
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)	
Utility	330	165	540	270	220	110			
Design	220	110	100	50	140	70			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
2. EXCESS CLAIM FEES Small Entity									
Fee Description Each claim over 20 (including Reissues)							Fee (\$) 52	<u>Fee (\$)</u> 26	
Each independent claim over 3 (including Reissues)							220	110	
Multiple dependent claims 390 195								195	
Total Claims Ex	tra Claims	Fee (\$)	Fe	e Paid (\$)		Multiple Dependent Claims			
20 =		x =	<u>F</u>			ee (\$) Fee Paid (\$)			
HP = highest number of total claims paid for, if greater than 20.									
	tra Claims	Fee (\$)	Fee Paid (\$)						
2 - 3 = HP = highest number of indepen	dent claims o		3.						
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) 100 = /50 = (round up to a whole number) x							. <u>1 ee 1</u>	-aic (\$)	
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1251 Extension for response within first month 130.00									
SUBMITTED BY	Δ	21)							
Signature	71	(V		Registration No. (Attorney/Agent)	42,325	Telephone	(703) 20	5-8000	
Name (Print/Type) David A. Bilodeau						Date	Date August 17, 2009		
<u> </u>									